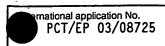


(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference FOR FURTHER see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.								
P 02/126-bzgs ACTION								
International application No.	International filing date (day/month/year) (Earliest) Priority Date (day/month/year)							
PCT/EP 03/08725	PCT/EP 03/08725 07/08/2003 09/08/2002							
Applicant								
MERCK PATENT GMBH								
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching Auth ansmitted to the International Bureau.	ority and is transmitted to the applicant						
This International Search Report consists \boxed{X} It is also accompanied by	of a total of sheets. a copy of each prior art document cited in this	report.						
Basis of the report								
a. With regard to the language, the language in which it was filed, unl	international search was carried out on the bas ess otherwise indicated under this item.	is of the international application in the						
the international search w Authority (Rule 23.1(b)).	as carried out on the basis of a translation of th	e international application furnished to this						
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing: contained in the international application in written form. filed together with the international application in computer readable form. I furnished subsequently to this Authority in written form.								
X the statement that the sub	this Authority in computer readble form. osequently furnished written sequence listing do	pes not go beyond the disclosure in the						
l <u> </u>	international application as filed has been furnished. X the statement that the information recorded in computer readable form is identical to the written sequence listing has been							
2. X Certain claims were found unsearchable (See Box I).								
3. X Unity of invention is lacking (see Box II).								
4. With regard to the title,								
X the text is approved as submitted by the applicant.								
the text has been established by this Authority to read as follows:								
5. With regard to the abstract , X the text is approved as submitted by the applicant. the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.								
6. The figure of the drawings to be published with the abstract is Figure No.								
	as suggested by the applicant. X None of the figures.							
because the applicant fai								
because this figure better	characterizes the invention.							





Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
2. X Claims Nos.: 1-6,8-10,16-18 (all partially) because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically: see FURTHER INFORMATION sheet PCT/ISA/210
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest. X No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box I.2

Claims Nos.: 1-6,8-10,16-18 (all partially)

Present claims 1-5,8-10 and 16-18 relate to a compound defined by reference to a desirable property, namely having the biological activity of human EPO and being substantially non-immunogenic or less immunogenic than any non-modified EPO molecule.

The claims cover all compounds having this characteristic or property, whereas the application provides support within the meaning of Article 6 PCT and/or disclosure within the meaning of Article 5 PCT for only a very limited number of such compounds. In the present case, the claims so lack support, and the application so lacks disclosure, that a meaningful search over the whole of the claimed scope is impossible. Independent of the above reasoning, the claims also lack clarity (Article 6 PCT). An attempt is made to define the compound by reference to a result to be achieved.

Moreover, present claims 1-5,8-10 and 16-18 relate to a compound defined (inter alia) by reference to the parameter "stimulation index". The use of this parameter in the present context is considered to lead to a lack of clarity within the meaning of Article 6 PCT. It is impossible to compare the parameters the applicant has chosen to employ with what is set out in the prior art. The lack of clarity is such as to render a meaningful complete search impossible.

Furthermore, it is completely unclear in the sense of Article 6 PCT how the following disclaimer is to be understood: "and whereby simultaneously X1=I, X2=L, X3=W, X4=L, X5=L, X6=V, X7=I, X8=F, X9=V, X10=Y, X11=F, X12=L, and X13=L are excluded" (see claim 6). These amino acids are not comprised in the definitions for X1 to X13 in the characterizing part of claim 6, rendering the scope of claims 6 and 8-10 unclear.

Consequently, the search has been carried out for those parts of the claims which appear to be clear, supported and disclosed, namely those parts relating to the molecules having an amino acid sequence as defined in claim 6 without the disclaimed sequences, and claim 7.

The applicant's attention is drawn to the fact that claims, or parts of claims, relating to inventions in respect of which no international search report has been established need not be the subject of an international preliminary examination (Rule 66.1(e) PCT). The applicant is advised that the EPO policy when acting as an International Preliminary Examining Authority is normally not to carry out a preliminary examination on matter which has not been searched. This is the case irrespective of whether or not the claims are amended following receipt of the search report or during any Chapter II procedure.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. Claims: 1-10,16,17 (completely) and 18 (partially)

Modified molecule having the biological activity of human EPO and being substantially non-immunogenic or less immunogenic than any non-modified molecule, DNA coding for such a protein and pharmaceutical composition comprising modified EPO molecules

2. Claims: 11-15,19,20 (completely) and 18 (partially)

Peptide sequence being part of a molecule having the biological activity of human EPO and comprising one or more T-cell epitopes being MHC class II ligands and DNA coding for such a peptide; method of constructing a T-cell epitope map of human EPO by locating T-cell epitopes in human EPO

International Application No P 03/08725

A. CLASSIFICATION OF SUBJECT IPC 7 CO7K14/505

ATTER C12N15/12

A61K38/18

G01N33/68

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

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	"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family					
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4	Name and r	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Authorized officer Schmidt, Harald					

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